

Express Mail Receipt No. ED817817197US  
Deposited on June 6, 2006

**PATENT**  
Dkt. I1834.130US1 (STL9899)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: **Xiong Liu, WeiLoon Ng, Joseph Cheng-Tsu Liu, and UttHeng Kan**  
Assignee: **SEAGATE TECHNOLOGY LLC**  
Application No.: **09/965,628** Group No.: **2651**  
Filed: **September 27, 2001** Examiner: **D. Negron**  
For: **METHOD TO ACHIEVE HIGHER** Notice of Allowance mailed: **March 17, 2006**  
**TRACK DENSITY BY ALLOWING**  
**ONLY ONE-SIDED TRACK ENCROACHMENT**

**Mail Stop Issue Fee**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**TRANSMITTAL OF PAYMENT OF ISSUE FEE (37 C.F.R. § 1.311)**  
**AND PAYMENT OF PUBLICATION FEE ((37 C.F.R. § 1.211(e))**

1. Applicant hereby pays the issue fee for the attached Issue Fee Transmittal PTOL-85.
2. Fee: Application status is other than a small entity.
3. Applicant hereby pays the publication fee for this application.
4. The publication fee set forth in § 1.18(d) (\$300.00) is required by 37 C.F.R. § 1.211(e).
5. Payment of fee:

Authorization is hereby made to charge the amount of \$1,700.00 to Credit card as shown on the attached credit card information authorization form PTO-2038.

Charge any additional fees required by this paper or credit any overpayment to Deposit Account No. 06-0540.

Date: \_\_\_\_\_

6/6/06

Respectfully submitted,

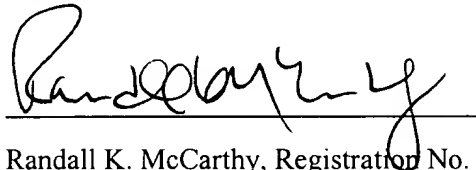
Randall K. McCarthy, Registration No. 39,297  
Mitchell K. McCarthy, Registration No. 38,794  
Fellers, Snider, Blankenship, Bailey & Tippens, P.C.  
100 North Broadway, Suite 1700  
Oklahoma City, OK 73102-8820  
Telephone: 405-232-0621  
Fax: 405-232-9659  
Customer No. 33900

statements and characterizations by the Examiner with regard to the reasons for allowance are expressly denied and will have no preclusive effect on the construction and scope of the claims.

Respectfully submitted,

Date: \_\_\_\_\_

6/6/06

A handwritten signature in black ink, appearing to read "Randall K. McCarthy", written over a horizontal line.

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**COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE**

Sir:

This paper is filed in response to the Examiner's Statement of Reasons for Allowance included in the Notice of Allowability mailed March 17, 2006.

**REMARKS**

The Applicant gratefully acknowledges allowance of the case by the Examiner, but affirmatively denies any acquiescence to the Statement(s) of Reasons for Allowance. The Applicant respectfully submits that the allowed claims meet the requirements of patentability over the art of record, and it is on this basis that the patent grant is proper. The Applicant traverses any view that the patentability of the claims was required by any particular feature, or by all of the features, set forth in the allowed claims. Thus, the